

I. M. Danchev

Improving the Manufacture of Zircon Bozzles for  
Continuous Casting Machines, by I. M. Danchev,  
RUSSIAN, per. Ogneupory, Vol. 27, No. 5, 1972,  
pp 1-4.  
HB-8790

Aug 72

18  
Explanation of Credit System Given, by  
C. Danciu, 14 pp.  
ROMANIAN, per. Probleme Economice, Bucharest,  
pp 131-139.  
J 16 47182

*C. Danciu*

11-10-1960  
Econ  
Nov 60

393.867

New Indicators of Economic Effectiveness  
Discussed, 15 pp., by C. Danciu.  
RUMANIAN, per. Probleme Economice, Vol 20,  
No. 10, Bucharest, Oct 67, pp. 77-86.  
JPRS 63,867

EE(Romania)  
Economic  
Jan 68

347,864

*Franco D'Andrea*

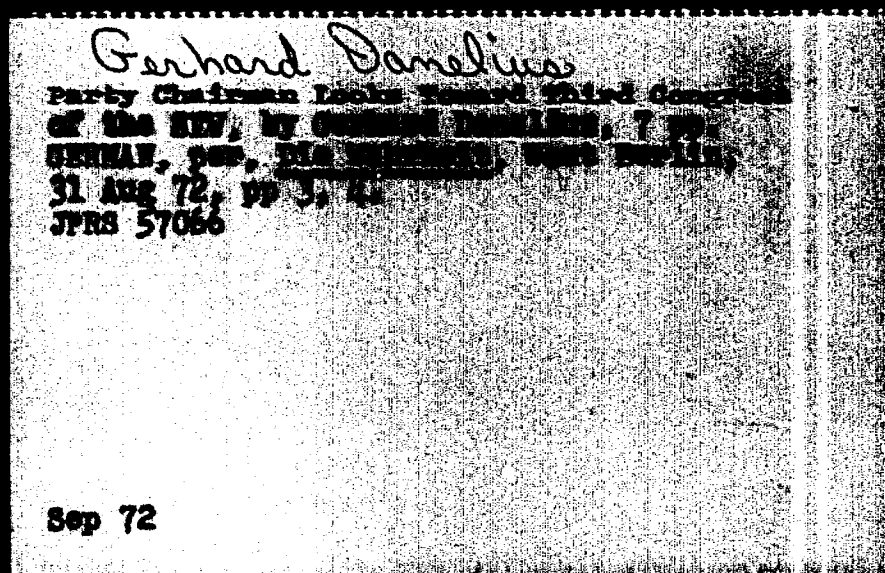
Medical-Biological Research Laboratories  
in China Visited, by Franco D'Andrea, 6 pp.  
ITALIAN, per, Vento dell'Est, Milan, Dec 71,  
pp 21-27.  
JPRS 55321

Mar 72

Book Studio Material, Social Differentiations  
in Poland, by Jan Danecki, 5 pp.  
POLISH, per, Nowe Drogi, Warsaw, No 5,  
May 71, pp 281-285.  
JPRS 53397

*Jan Danecki*

Jul 71



SED Party Positions Stated; The SED -- Our Party  
and the Young People, by Gerhard Danelius, 24 pp.  
GERMAN, par. ~~Konferenz~~, West Berlin, May 1971,  
pp 1-8.  
JPRS 52963

WL-N Garm  
Pol  
May 71

*Gerhard Danelius*

L. S. DANEL'YAN

Correlation of the Partial Radiation Widths  
and Neutron Widths in the Reaction  $Dy^{163}(n,\gamma)Dy^{164}$

ZHURNAL EKSPERIMENTALNOY I TEORETICHESKOY FIZIKI

Vol 62, pp 425-429, 1972.

NTC 72-15336-20H

AEC (BNL-fr-490)

Mar 73



Post Production Bureau & General Administration  
by Dong Gia, 9 pp.  
Translation, part, 2000-2001  
Hanoi, No 12, Jan 73, pp 1-10  
JPRS 55046

*Dong Gia*

Aug 73

*Dang Hoa*

Improving Party Committee Activities  
Discussed, by Dang Hoa, 12 pp.  
VIETNAMESE, per, Tap Chi Quan Doi Nhan Dan,  
Hanoi, No 5, May 72, pp 63-70.  
JPRS 56867

Sep 72

*Dang Ngoc Thanh*  
Hydrobiological Research in Reservoirs  
Outlined, by Dang Ngoc Thanh, 6 pp.  
VIETNAMESE, per, Tap Chi Hoat Dong Khoa Hoc,  
Hanoi, No 8, Aug 71, pp 1-6.  
JPRS 55165

Feb 72

Combined Oriental-Occidental Department  
of Hemorrhagic Fever, by Dang Phuong Kiet,  
13 pp,  
VIETNAMESE, pwp, I RUS VIETNAM. Med. Sci.,  
No 4, Oct-Dec 70, pp 42-55,  
JPRS 53146

*Dang Phuong Kiet*

May 71

**DANG QUOC BAO**  
Party Committee Vice President of Military  
Technical College by Dang Quoc Bao, 17 pp.  
VIETNAMESE, para. 100, 101, 102, 103, 104, 105.  
Hanoi, No 4, Apr 1972, pp 10-14.  
JPRS 96609

Aug 72

Rice Seedling Blight Examination, by Dang  
Thai Thuan, 9 pp.  
VIETNAMESE, per, ~~Khon Hoc va Ky Thuat Nuoc~~  
~~Phap, Hanoi, No 13, 648 70, pp 507-510.~~  
JPRS 51300

*Dang Thai Thuan*

JUN 73

*Jan Dangel*  
Evaluation of Changes in Housing Situation  
in 1950-1970, by Jan Dangel, 15 pp.  
POLISH, per, Investycje i Budownictwo,  
Warsaw, No 11, Nov 71, pp 11-15.  
JPRS 55042

Feb 72

*Jan Dangel*  
Housing Situation in Light of Initial  
Results of 1970 National Census, by Jan  
Dangel, 9 pp,  
POLISH, per, Instytut i Biuro  
Warsaw, Aug 71, pp 18-22,  
JPRS 54261

Oct 71



*Jan Dangel*  
Assessment of 1966-1970 Housing Construction  
Results, by Jan Dangel, 6 pp.  
POLISH, per, Pracglad Budowlany, Warsaw,  
Jun 71, pp 323-324,  
JPRS 53980

Sep 71

*Jan Dangel*  
Housing Construction in 1966-1970, by  
Jan Dangel, 13 pp.  
POLISH, per, Gospodarka Planowa, Warsaw,  
Jun 71, pp 315-319.  
JPRS 53878

Sep 71

Studies on the Mode of Action of Indole-3-Acetic  
Acid by Means of Heavy Water, by H. Dannehl.  
GERMAN, per, Planta, vol. 86, 1969, pp. 224-234.  
NTC 70-16964-06A

*H. Dannehl*

*R.E. Danichek*

Nonmetallic Inclusions in Constructional  
Titanium-Containing Steels, by R.E. Danichek,  
RUSSIAN, per. Invest. VUZ Chern Met., Vol 13,  
No 10, pp 48-51, 1970,  
HB 8360

Nov 71

10 ELECTRONIC STRUCTURE OF SOME  
11 TRANSITION ELEMENTS. 12 Conville, M. J., Danne,  
13 J. 14 (transl. for Ames Lab., Iowa, from 15 J. Phys. Chem.) 16  
17 No. 100, 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100 101 102 103 104 105 106 107 108 109 110 111 112 113 114 115 116 117 118 119 120 121 122 123 124 125 126 127 128 129 130 131 132 133 134 135 136 137 138 139 140 141 142 143 144 145 146 147 148 149 150 151 152 153 154 155 156 157 158 159 160 161 162 163 164 165 166 167 168 169 170 171 172 173 174 175 176 177 178 179 180 181 182 183 184 185 186 187 188 189 190 191 192 193 194 195 196 197 198 199 200 201 202 203 204 205 206 207 208 209 210 211 212 213 214 215 216 217 218 219 220 221 222 223 224 225 226 227 228 229 230 231 232 233 234 235 236 237 238 239 240 241 242 243 244 245 246 247 248 249 250 251 252 253 254 255 256 257 258 259 260 261 262 263 264 265 266 267 268 269 270 271 272 273 274 275 276 277 278 279 280 281 282 283 284 285 286 287 288 289 290 291 292 293 294 295 296 297 298 299 300 301 302 303 304 305 306 307 308 309 310 311 312 313 314 315 316 317 318 319 320 321 322 323 324 325 326 327 328 329 330 331 332 333 334 335 336 337 338 339 340 341 342 343 344 345 346 347 348 349 350 351 352 353 354 355 356 357 358 359 360 361 362 363 364 365 366 367 368 369 370 371 372 373 374 375 376 377 378 379 380 381 382 383 384 385 386 387 388 389 390 391 392 393 394 395 396 397 398 399 400 401 402 403 404 405 406 407 408 409 410 411 412 413 414 415 416 417 418 419 420 421 422 423 424 425 426 427 428 429 430 431 432 433 434 435 436 437 438 439 440 441 442 443 444 445 446 447 448 449 450 451 452 453 454 455 456 457 458 459 460 461 462 463 464 465 466 467 468 469 470 471 472 473 474 475 476 477 478 479 480 481 482 483 484 485 486 487 488 489 490 491 492 493 494 495 496 497 498 499 500 501 502 503 504 505 506 507 508 509 510 511 512 513 514 515 516 517 518 519 520 521 522 523 524 525 526 527 528 529 530 531 532 533 534 535 536 537 538 539 540 541 542 543 544 545 546 547 548 549 550 551 552 553 554 555 556 557 558 559 560 561 562 563 564 565 566 567 568 569 570 571 572 573 574 575 576 577 578 579 580 581 582 583 584 585 586 587 588 589 590 591 592 593 594 595 596 597 598 599 600 601 602 603 604 605 606 607 608 609 610 611 612 613 614 615 616 617 618 619 620 621 622 623 624 625 626 627 628 629 630 631 632 633 634 635 636 637 638 639 640 641 642 643 644 645 646 647 648 649 650 651 652 653 654 655 656 657 658 659 660 661 662 663 664 665 666 667 668 669 670 671 672 673 674 675 676 677 678 679 680 681 682 683 684 685 686 687 688 689 690 691 692 693 694 695 696 697 698 699 700 701 702 703 704 705 706 707 708 709 710 711 712 713 714 715 716 717 718 719 720 721 722 723 724 725 726 727 728 729 730 731 732 733 734 735 736 737 738 739 740 741 742 743 744 745 746 747 748 749 750 751 752 753 754 755 756 757 758 759 760 761 762 763 764 765 766 767 768 769 770 771 772 773 774 775 776 777 778 779 780 781 782 783 784 785 786 787 788 789 790 791 792 793 794 795 796 797 798 799 800 801 802 803 804 805 806 807 808 809 810 811 812 813 814 815 816 817 818 819 820 821 822 823 824 825 826 827 828 829 830 831 832 833 834 835 836 837 838 839 840 841 842 843 844 845 846 847 848 849 850 851 852 853 854 855 856 857 858 859 860 861 862 863 864 865 866 867 868 869 870 871 872 873 874 875 876 877 878 879 880 881 882 883 884 885 886 887 888 889 890 891 892 893 894 895 896 897 898 899 900 901 902 903 904 905 906 907 908 909 910 911 912 913 914 915 916 917 918 919 920 921 922 923 924 925 926 927 928 929 930 931 932 933 934 935 936 937 938 939 940 941 942 943 944 945 946 947 948 949 950 951 952 953 954 955 956 957 958 959 960 961 962 963 964 965 966 967 968 969 970 971 972 973 974 975 976 977 978 979 980 981 982 983 984 985 986 987 988 989 990 991 992 993 994 995 996 997 998 999 1000 1001 1002 1003 1004 1005 1006 1007 1008 1009 1010 1011 1012 1013 1014 1015 1016 1017 1018 1019 1020 1021 1022 1023 1024 1025 1026 1027 1028 1029 1030 1031 1032 1033 1034 1035 1036 1037 1038 1039 1040 1041 1042 1043 1044 1045 1046 1047 1048 1049 1050 1051 1052 1053 1054 1055 1056 1057 1058 1059 1060 1061 1062 1063 1064 1065 1066 1067 1068 1069 1070 1071 1072 1073 1074 1075 1076 1077 1078 1079 1080 1081 1082 1083 1084 1085 1086 1087 1088 1089 1090 1091 1092 1093 1094 1095 1096 1097 1098 1099 1100 1101 1102 1103 1104 1105 1106 1107 1108 1109 1110 1111 1112 1113 1114 1115 1116 1117 1118 1119 1120 1121 1122 1123 1124 1125 1126 1127 1128 1129 1130 1131 1132 1133 1134 1135 1136 1137 1138 1139 1140 1141 1142 1143 1144 1145 1146 1147 1148 1149 1150 1151 1152 1153 1154 1155 1156 1157 1158 1159 1160 1161 1162 1163 1164 1165 1166 1167 1168 1169 1170 1171 1172 1173 1174 1175 1176 1177 1178 1179 1180 1181 1182 1183 1184 1185 1186 1187 1188 1189 1190 1191 1192 1193 1194 1195 1196 1197 1198 1199 1200 1201 1202 1203 1204 1205 1206 1207 1208 1209 1210 1211 1212 1213 1214 1215 1216 1217 1218 1219 1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 1230 1231 1232 1233 1234 1235 1236 1237 1238 1239 1240 1241 1242 1243 1244 1245 1246 1247 1248 1249 1250 1251 1252 1253 1254 1255 1256 1257 1258 1259 1260 1261 1262 1263 1264 1265 1266 1267 1268 1269 1270 1271 1272 1273 1274 1275 1276 1277 1278 1279 1280 1281 1282 1283 1284 1285 1286 1287 1288 1289 1290 1291 1292 1293 1294 1295 1296 1297 1298 1299 1300 1301 1302 1303 1304 1305 1306 1307 1308 1309 1310 1311 1312 1313 1314 1315 1316 1317 1318 1319 1320 1321 1322 1323 1324 1325 1326 1327 1328 1329 1330 1331 1332 1333 1334 1335 1336 1337 1338 1339 1340 1341 1342 1343 1344 1345 1346 1347 1348 1349 1350 1351 1352 1353 1354 1355 1356 1357 1358 1359 1360 1361 1362 1363 1364 1365 1366 1367 1368 1369 1370 1371 1372 1373 1374 1375 1376 1377 1378 1379 1380 1381 1382 1383 1384 1385 1386 1387 1388 1389 1390 1391 1392 1393 1394 1395 1396 1397 1398 1399 1400 1401 1402 1403 1404 1405 1406 1407 1408 1409 1410 1411 1412 1413 1414 1415 1416 1417 1418 1419 1420 1421 1422 1423 1424 1425 1426 1427 1428 1429 1430 1431 1432 1433 1434 1435 1436 1437 1438 1439 1440 1441 1442 1443 1444 1445 1446 1447 1448 1449 1450 1451 1452 1453 1454 1455 1456 1457 1458 1459 1460 1461 1462 1463 1464 1465 1466 1467 1468 1469 1470 1471 1472 1473 1474 1475 1476 1477 1478 1479 1480 1481 1482 1483 1484 1485 1486 1487 1488 1489 1490 1491 1492 1493 1494 1495 1496 1497 1498 1499 1500 1501 1502 1503 1504 1505 1506 1507 1508 1509 1510 1511 1512 1513 1514 1515 1516 1517 1518 1519 1520 1521 1522 1523 1524 1525 1526 1527 1528 1529 1530 1531 1532 1533 1534 1535 1536 1537 1538 1539 1540 1541 1542 1543 1544 1545 1546 1547 1548 1549 1550 1551 1552 1553 1554 1555 1556 1557 1558 1559 1560 1561 1562 1563 1564 1565 1566 1567 1568 1569 1570 1571 1572 1573 1574 1575 1576 1577 1578 1579 1580 1581 1582 1583 1584 1585 1586 1587 1588 1589 1590 1591 1592 1593 1594 1595 1596 1597 1598 1599 1600 1601 1602 1603 1604 1605 1606 1607 1608 1609 1610 1611 1612 1613 1614 1615 1616 1617 1618 1619 1620 1621 1622 1623 1624 1625 1626 1627 1628 1629 1630 1631 1632 1633 1634 1635 1636 1637 1638 1639 1640 1641 1642 1643 1644 1645 1646 1647 1648 1649 1650 1651 1652 1653 1654 1655 1656 1657 1658 1659 1660 1661 1662 1663 1664 1665 1666 1667 1668 1669 1670 1671 1672 1673 1674 1675 1676 1677 1678 1679 1680 1681 1682 1683 1684 1685 1686 1687 1688 1689 1690 1691 1692 1693 1694 1695 1696 1697 1698 1699 1700 1701 1702 1703 1704 1705 1706 1707 1708 1709 1710 1711 1712 1713 1714 1715 1716 1717 1718 1719 1720 1721 1722 1723 1724 1725 1726 1727 1728 1729 1730 1731 1732 1733 1734 1735 1736 1737 1738 1739 1740 1741 1742 1743 1744 1745 1746 1747 1748 1749 1750 1751 1752 1753 1754 1755 1756 1757 1758 1759 1760 1761 1762 1763 1764 1765 1766 1767 1768 1769 1770 1771 1772 1773 1774 1775 1776 1777 1778 1779 1780 1781 1782 1783 1784 1785 1786 1787 1788 1789 1790 1791 1792 1793 1794 1795 1796 1797 1798 1799 1800 1801 1802 1803 1804 1805 1806 1807 1808 1809 1810 1811 1812 1813 1814 1815 1816 1817 1818 1819 1820 1821 1822 1823 1824 1825 1826 1827 1828 1829 1830 1831 1832 1833 1834 1835 1836 1837 1838 1839 1840 1841 1842 1843 1844 1845 1846 1847 1848 1849 1850 1851 1852 1853 1854 1855 1856 1857 1858 1859 1860 1861 1862 1863 1864 1865 1866 1867 1868 1869 1870 1871 1872 1873 1874 1875 1876 1877 1878 1879 1880 1881 1882 1883 1884 1885 1886 1887 1888 1889 1890 1891 1892 1893 1894 1895 1896 1897 1898 1899 1900 1901 1902 1903 1904 1905 1906 1907 1908 1909 1910 1911 1912 1913 1914 1915 1916 1917 1918 1919 1920 1921 1922 1923 1924 1925 1926 1927 1928 1929 1930 1931 1932 1933 1934 1935 1936 1937 1938 1939 1940 1941 1942 1943 1944 1945 1946 1947 1948 1949 1950 1951 1952 1953 1954 1955 1956 1957 1958 1959 1960 1961 1962 1963 1964 1965 1966 1967 1968 1969 1970 1971 1972 1973 1974 1975 1976 1977 1978 1979 1980 1981 1982 1983 1984 1985 1986 1987 1988 1989 1990 1991 1992 1993 1994 1995 1996 1997 1998 1999 2000 2001 2002 2003 2004 2005 2006 2007 2008 2009 2010 2011 2012 2013 2014 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 2025 2026 2027 2028 2029 2030 2031 2032 2033 2034 2035 2036 2037 2038 2039 2040 2041 2042 2043 2044 2045 2046 2047 2048 2049 2050 2051 2052 2053 2054 2055 2056 2057 2058 2059 2060 2061 2062 2063 2064 2065 2066 2067 2068 2069 2070 2071 2072 2073 2074 2075 2076 2077 2078 2079 2080 2081 2082 2083 2084 2085 2086 2087 2088 2089 2090 2091 2092 2093 2094 2095 2096 2097 2098 2099 2100 2101 2102 2103 2104 2105 2106 2107 2108 2109 2110 2111 2112 2113 2114 2115 2116 2117 2118 2119 2120 2121 2122 2123 2124 2125 2126 2127 2128 2129 2130 2131 2132 2133 2134 2135 2136 2137 2138 2139 2140 2141 2142 2143 2144 2145 2146 2147 2148 2149 2150 2151 2152 2153 2154 2155 2156 2157 2158 2159 2160 2161 2162 2163 2164 2165 2166 2167 2168 2169 2170 2171 2172 2173 2174 2175 2176 2177 2178 2179 2180 2181 2182 2183 2184 2185 2186 2187 2188 2189 2190 2191 2192 2193 2194 2195 2196 2197 2198 2199 2200 2201 2202 2203 2204 2205 2206 2207 2208 2209 2210 2211 2212 2213 2214 2215 2216 2217 2218 2219 2220 2221 2222 2223 2224 2225 2226 2227 2228 2229 2230 2231 2232 2233 2234 2235 2236 2237 2238 2239 2240 2241 2242 2243 2244 2245 2246 2247 2248 2249 2250 2251 2252 2253 2254 2255 2256 2257 2258 2259 2260 2261 2262 2263 2264 2265 2266 2267 2268 2269 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279 2280 2281 2282 2283 2284 2285 2286 2287 2288 2289 2290 2291 2292 2293 2294 2295 2296 2297 2298 2299 2300 2301 2302 2303 2304 2305 2306 2307 2308 2309 2310 2311 2312 2313 2314 2315 2316 2317 2318 2319 2320 2321 2322 2323 2324 2325 2326 2327 2328 2329 2330 2331 2332 2333 2334 2335 2336 2337 2338 2339 2340 2341 2342 2343 2344 2345 2346 2347 2348 2349 2350 2351 2352 2353 2354 2355 2356 2357 2358 2359 2360 2361 2362 2363 2364 2365 2366 2367 2368 2369 2370 2371 2372 2373 2374 2375 2376 2377 2378 2379 2380 2381 2382 2383 2384 2385 2386 2387 2388 2389 2390 2391 2392 2393 2394 2395 2396 2397 2398 2399 2400 2401 2402 2403 2404 2405 2406 2407 2408 2409 2410 2411 2412 2413 2414 2415 2416 2417 2418 2419 2420 2421 2422 2423 2424 2425 2426 2427 2428 2429 2430 2431 2432 2433 2434 2435 2436 2437 2438 2439 2440 2441 2442 2443 2444 2445 2446 2447 2448 2449 2450 2451 2452 2453 2454 2455 2456 2457 2458 2459 2460 2461 2462 2463 2464 2465 2466 2467 2468 2469 2470 2471 2472 2473 2474 2475 2476 2477 2478 2479 2480 2481 2482 2483 2484 2485 2486 2487 2488 2489 2490 2491 2492 2493 2494 2495 2496 2497 2498 2499 2500 2501 2502 2503 2504 2505 2506 2507 2508 2509 2510 2511 2512 2513 2514 2515 2516 2517 2518 2519 2520 2521 2522 2523 2524 2525 2526 2527 2528 2529 2530 2531 2532 2533 2534 2535 2536 2537 2538 2539 2540 2541 2542 2543 2544 2545 2546 2547 2548 2549 2550 2551 2552 2553 2554 2555 2556 2557 2558 2559 2560 2561 2562 2563 2564 2565 2566 2567 2568 2569 2570 2571 2572 2573 2574 2575 2576 2577 2578 2579 2580 2581 2582 2583 2584 2585 2586 2587 2588 2589 2590 2591 2592 2593 2594 2595 2596 2597 2598 2599 2600 2601 2602 2603 2604 2605 2606 2607 2608 2609 2610 2611 2612 2613 2614 2615 2616 2617 2618 2619 2620 2621 2622 2623 2624 2625 2626 2627 2628 2629 2630 2631 2632 2633 2634 2635 2636 2637 2638 2639 2640 2641 2642 2643 2644 2645 2646 2647 2648 2649 2650 2651 2652 2653 2654 2655 2656 2657 2658 2659 2660 2661 2662 2663 2664 2665 266

TAMAS Daniel

Measures for Improving Production Efficiency

Examined, by Tamás Daniel, 5 pp.

HUNGARIAN. per. Pigveto, Budapest, No 4, 24 Jan

73, p 5.

JPRS 58300

Mar 73

*Jan Danielewski*  
Polish-Brazilian Trade Exchange Reviewed,  
by Jan Danielewski, 6 pp.  
POLISH, no. Rynki Zagraniczne, Warsaw,  
22 Jan 72, pp 3, 4.  
JPRS 55649

Apr 72

Jan Danekowski  
Poland's Economic Relations With India  
Analyzed, by Jan Danekowski, 5 pp.  
POLISH, per, Rynek Zagraniczny, Warsaw,  
No 47, 18 Apr 72, p 1.  
JPRS 56451

Jul 72



Role of Developing Countries in Polish  
Foreign Trade Surveyed, by J. Danielewski,  
6 pp,  
POLISH, op, Rynki Zagraniczne, Warsaw,  
1 Apr 71, p 3,  
JPRS 53287

*J. Danielewski*

Jun 71

*B. Daniels*

Present-Day Basis of European Oil Supply, by  
B. Daniels,  
EUROPEAN, rpt., YER Oil Mining Conference, Cologne,  
Nov 1970, 24pp,  
C.E. Trans 7762

Jan 72

Pete Danila

International Technical-Economic Cooperation  
in Mining Surveyed, by Petre Danila, 8 pp.  
ROMANIAN, per, Revista Minelor, Bucharest,  
No 8, Aug 72, pp 804-808.  
JPRS 57469

NOV 72

DANILECKI, W. Investigation into the effect of crack width on the corrosion of reinforcement in reinforced concrete. Rilem Symp. on the Durability of Concrete, Prague, 1969. (GB 21/1514)

*U. Daniels*  
Use of Industrial Technology in Lavastock Building  
Explained, by I. Daniels, 6 pp.  
RUSSIAN, np. *Bel'kova, L.* Moscow, 18 May 1972.  
p 2.  
JPRS 56421

July 72

*M. V. Davilenko*

*Potassium, Calcium, and Sodium levels in the  
Blood Serum and Cerebrospinal Fluid of patients with  
Brain Tumors.*

*VRACHEBNOE DELO, n.3, 1971, pp. 103-106.*

*RLT-45*

*Feb 73*

Trends in Microelectronics, by B. S. Danilin.

I. Ya. Yefimov, 17 pp.

RUSSIAN, per, ~~Radiofizika~~, Moscow, Vol 26, no

5, 1972, pp 3-11.

JPRS 53659

*B.S. Danilin*

July 71

*B. S. Danilin*  
Some Questions of Vacuum Technology During the  
Deposition of Thin Films, by B. S. Danilin and  
V. Ye. Minaychev. 13 pp.

RUSSIAN, per, AN USSR Metallofizika, Fizika  
Metallicheskih Plosov, 1969, pp 77-87.

AIR/FTD/MT-24-121-71

Dec 71



*B S Danilin*

Use of Electron and Ion Beams in Microelectronics  
by B. S. Danilin, et al. 18 pp.

RUSSIAN, per, Mikroelektronika. Sbornik Statey  
(Microelectronics. Collection of Articles)

1968, No 2, pp 34-50.

AIR/FTD/HC-23-645-70

July 71

**G. A. Danilin**

**Hydrodynamic Boundary Layer in the Production of  
Chemical Fibers by Wet Spinning.**

**KHIMICHESKIE VOLOKNA, No 6, 1971, pp 62-64.**

**NIC-72-14674-11E**

**Feb 1973**

V.P. DANILIN

Subjective Evaluation of the Duration of the  
Periods of the Night's Sleep in the Case of  
Awakenings in Various Stages, Phases and Cycles  
of It, by V. P. Danilin.

RUSSIAN, per, Dok Ak Nauk SSSR, Biol Sci., Vol 204,  
No 3, May 1972, pp 748-751.

CB

Feb 73

*I. S. Danelkin*

A New Scheme for a Double Burn Stellarator, by I. S.  
Danelkin.

Russian, report, Atomic Energy Files, Report A-2  
31, 1970.

LA-TR-70-82

REC on loan 71-11104-808

August 71

C

*I. S. Danilkin*

*New Scheme for a Double-Turn Stellarator, by*

*I. S. Danilkin, 24 pp.*

*RUSSIAN, rpt, Akad Nauk SSSR, Moscow, Institut*

*Fiziki, NP-18378*

*AEC/La-Tr-70-22*

*Nov 71*

82  
Bottlenecks in Ural Road Construction Dis-  
cussed, by Danilov, 5 pp.

RUSSIAN, np, Pravda, Moscow, 19 Mar 1969,

p 2.

JPRS 47983

Sci-Mech, Ind, Civ & Mar Engr

May 69

361,956

A. DANILOV

Airborne Training Exercise Described, by

A. Danilov, V. Chapiga, 5 pp.

RUSSIAN, per, Sovetskoye Voin, Moscow, No 14,

July 1971, pp 8-13.

JPRS 59907

Sept 71

On the Question of Methodology of Historical  
Science, by A. Danilov, 16 pp.

RUSSIAN, per, Kommunist, Moscow, No 5,  
Mar 1969, pp 68-81.

JPRS 48107

*A. DANILOV*

USSR

Fol

Jun 69

382,206



17  
Problems experienced in USSR school system,  
by A. Panilov, 26 pp.  
Moscow, per. Narodnoye Obrazovaniye, Moscow,  
No 6, 1968, pp 7-16.  
JPRS 06595

Doc  
Educ  
Oct 68

A. PANILOV

37.741

6  
Role of Psychology in Tank Training Discussed,  
by A. Sandilov, 5 pp.

RUSS. IAN, per. Sovetskoy Voin, no 10, May 1968,  
pp 6-7.

JPRS 46,053

*A. Sandilov*

USDA:

41

Aug 68

362,730

**A.D. Danilov**

**The Composition of the Atmosphere at 200 - 250 m  
Altitudes and Its Changing Processes, by**

**A. D. Danilov, 1970.**

**RUSSIAN, per, Cosmonautics & Astronautics, Vol. 10,  
No. 5, 1970, pp 515-522**

**NTD 71-3642-044**

**CIA X-7416**

**SEC 72**

Chemistry of the Ionosphere, by A. D. Danilov.  
RUSSIAN, bk, Khimiya Ionosfera, Gidrometeoro-  
logicheskoe IZD., Leningrad.

PLENUM PRESS

*A. D. Danilov*

Sci/Atmospheric Sci

Aug 67

336,629

91  
Second Experiment on the Investigation of  
Ion-Molecular Reaction Constants Directly  
in the Ionosphere, by A. D. Danilov,  
V. K. Semenov.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 183,  
No 2, 1968, pp 326-328.

NAS/GSPC/ST-AM-AI-10786-68

AGI

Sci-Phys

June 69

383,181

on the composition of the atmosphere in the  
region of 1700 to 200 m, by A. N. Danilov.  
5 p.

ANISIM, G. G., Vostochnaya konfrontatsiya po  
fizike kosmicheskogo prostanstva. Moscow, 1965,  
Issledovaniya kosmicheskogo prostanstva, Trud,  
Rezhimantsii, 1965, pp 48-50.  
M. 710/71-240152-68.

10/10/65  
100/1000 10  
100, 09

375,53

**A. F. DANILOV**

Action of Quaternary Ammonium Derivatives of  
Naphthalene-1-carboxylic Acid and Naphthalene-2-carboxylic  
Acids on Neurotransmitter Transporters, by

A. F. Danilov, N. L. Kabanov, 6 pp.

RUSSIAN, per. *Neurobiologia i Tsitologia*,  
Moscow, No 2, 1992, pp 120-125.

JPRS 97516

Nov 72

Effect of DIB-4 and 2-PAM Cholinesterase  
Reactivators Upon The Efficiency of Muscle  
Relaxants, by A. F. Danilov, V. V. Lavrent'yeva.

FOR OFFICIAL USE ONLY

RUSSIAN, per, Farmakologiya i Toksikologiya,  
Vol 30, No 5, 1967.

REF ID: A63547

7200211460

AC 51-54764  
A.F. DANILOV

Ref/Doc

Sept 68

366,500



History. Social-Studies Courses need emphasis.

by A. I. Anilov, 11 pp.

1961, (1961), Zhurnal'skiye Gazeta, Moscow, 20

Apr 1961, pp 1-3.

J 1048304

101

101

July 61

383.174

37  
An Experimental Assessment of Immunization with  
Aerosols of Liquid Vaccines, by A. I. Danilov,  
I. I. Tershikh.

RUSSIAN, per, Akademiya Meditsinskikh Nauk, No 5,  
1966, pp 74-81.

ACSI J-8832

A. I. DANILOV

Sci/B&M

Nov 70

Equipment for determining the size of aerosol  
particles in liquid dispersion, by A. I. Danilov 59  
Yu. A. Kozlov, 6 pp.

RUSSIAN, Ser. "Naditskaya Prosvetlennost'" 1966  
No 9, 1966, pp. 41-44.

U.S. To/12-23-1393-67

*A. I. Danilov*  
SCI/CRS LIT/

377,016

Aerosol Immunisation with Liquid Vaccine,  
by I. I. Turekikh, A. I. Danilov, A. I.  
Gromyko, 19p.

RUSSIAN, per, Aleksandra Medvedevskikh  
Engl Sum. English, Vol 10, 1965, pp  
47-55.

SEA TT-66-61343

*A. I. Danilov*

332, 256

Sci

Sci 67

For the Health of the Soviet People, by  
B. Danilov, 5 pp.  
RUSSIAN, np. Meditsinskaya Gazeta, Moscow,  
22 Apr 1969, p 1.  
JPRS 48867

*B. Danilov*  
Sci-BM  
Sept 69

392,490

Conference at Yaroslavl' Medical Institute, 47  
by B. Danilov, 6 pp.  
RUSSIAN, np, Meditsinskaya Gazeta, 11 Jan  
1966, p. 3.  
JPRS 34929

USSR  
Sci-B/M  
Apr 66

299,129

Improvement in Methods of Instruction Needed in <sup>12</sup>USSR  
Medical Schools, by B. Danilov, 5 pp.  
RUSSIAN, per, Meditsinskaya Gazeta, 2 Mar 65, p. 2.  
JPRS 30029

USSR  
Soc  
May 65

279,867

99  
The Use of Non-Autoclaved Aerated Slag Concrete  
in Large-Panel Construction in the Don Basin  
Region, by B. P. Danilov & B. A. Primenov.

RUSSIAN, par. Stroy i zhelenobeton, Vol 2, 1965,  
pp 9-12.

NLL Ref: 5196 (1378)

Sci/Arch, Indus, Civ & Mar Engr

Feb 68

349,640



E. DANILOV

Labor and Its Pay and Bonuses, by E. Danilov,  
6 pp.

RUSSIAN, np. Sovetskaya Torgovlya, Moscow,  
20 Feb 1973, p 3.

JPRS 58511

Mar 73

Production Problems at the Pervoural'sk  
Pipe Plant, by F. Danilov, 5 pp.  
RUSSIAN, np, Ekonomicheskaya Gazeta, No 34,  
Aug 1966, p. 7.  
JPRS 38355

USSR  
Econ  
Nov 66

313,823

*Pathophysiology of Hypokinesia*  
I. V. Danilov, et al, 160 pp  
RUSSIAN, bk, Patofiziologiya Giperkinezov, 1972  
PLENUM PUBLISHING CORPORATION  
CONSULTANTS BUREAU

mar 72

Automation in Industry, by L. Sanilov, 5 pp.  
USSR, per, Trud, Moscow, 24 Jan 68, p. 2.  
JPRS 64,942

*L. Sanilov*  
Sci-Tech., Ind., Civil  
and Marine Engineering  
JPRS 64,942

355,681

5  
Efficient New Automobile Motor Invented  
But Not in Production, 5 pp., by L. Dan-  
ilov and V. Voronin,  
RUSSIAN, np, Pravda (Truth), 29 June  
1965, p 2.  
JPRS 31416

USSR  
Econ  
Aug 65

286,681

N. DANILOV

Method of Series Protection of Diodes for  
Thermoelectric Devices, by N. Danilov,  
KURSKAN, per. Kholodil'nik, No 9, 1970,  
\*VVO-ET-23-0705-72

Nov 71

P. Danilov  
Greater Trade Union Role in Social Security,  
by P. Danilov, 5 pp.  
RUSSIAN, per, Okhrana Truda i Sotsial'noye  
Strakhovaniye, Moscow, No 2, 1973, PP 4-5.  
JRS 58464

Mar 73

O. N. Danilov

Results of Bird Examination for the Presence of  
Antibodies to Omsk Hemorrhagic Fever Virus in  
Northern Kulunda

PERELETNYE PTITSY I IKH ROL V RASPROSTRANENII  
ARBOVIRUSOV, 1969, pp 333-338  
NTC-72-14591-06M

Jan 1973



4  
Union Social Insurance Responsibility In-  
creased, by P. Danilov, 6 pp.

RUSSIAN, per, Glasnost i Sotsial'naya  
Strakhovanie, Moscow, No 7, Jul 1969.

pp 38-39.  
JPRS 48737

*P. Danilov*

USSR

Econ

Sept 69

309,290

9  
When There is no principled Position, by  
S. Danilov, 6 pp.  
RUSSIAN, per. ~~Communist~~, Moscow, No 13, Sept 1969.  
pp 126-128.  
J is 4/179

*S. Danilov*

1969

ol

Nov 69

303.851

Economic Geography of Transportation, USSR,  
by M. I. Galitskiy, S. K. Danilov, and A. I.  
Kornegov, 488 pp.  
MOSCOW, USSR, Ekonomicheskaya Geografiya Trans-  
porta SSSR, 1969, pp. 1-301.  
JPRS 31647

S. K. Danilov

1969

Book

Vol. 65

235,750

*V. Danilov*  
Sverdlovsk Construction Enterprise Finishing Work  
Logn. by V. Danilov, 5 pp.  
RUSSIAN, np. *Iskusstvo* Moscow, 8 Aug 1972, p 2.  
JPRS 96946

Sept 72

V. Danilov  
Party Control of Management Criticised, by  
V. Danilov, 6 pp.  
RUSSIAN, np. Pravda, Moscow, 28 Mar 1972, p 2.  
JPRS 55840

May 72

Further Training of Kolkhoz Members Advocated,  
by V. Danilov, 9 pp.  
RUSSIAN, per. Ekonomicheskoye Miro, Moscow,  
Mar 1969, pp 53-57.  
JPRS 48177

USSR  
Pol  
Jul 69

384,791

Electrostatic Field of Equally Charged Volumes  
with Cylindrical Configurations, by

V. I. Danilov. 22 pp.

RUSSIAN, rpt, JINROF-2131.

ABC-LIB/Trans-203

Sci-Mech Sco

Oct 70





66  
Quantum Chemical Study of Tautomerism of  
Bases and Nucleic Acids and the Problem of  
Mutations, by V.I. Ionilov, 8 pp.  
RUSSIAN, journal, Biofizika, Vol 12, No. 3,  
Moscow 1967, pp. 540-544.  
JPRS 44,129

Sci-Bio. and Med. Sci.  
Jan 68

348,065

65  
Study of the  $\pi$ -Electron Structure of Watson-Crick Pairs of DNA Bases in Semiempirical Approximation by the Self-Consistent Field Method, by V. I. Damllov, V. A. Kupriyevich, 10 pp.

RUSSIAN, per, Biofizika, Vol 12, No 2, Mar-Apr 1967, pp 186-192.  
JPRS 43665

V. I. Damllov

Sci-ENM  
Jan 68

347,112

Restriction of the Beam Current by Space  
Charge in the JINR Synchrocyclotron, by  
V. I. Danilov, I. V. Puzynin, 29 pp.  
RUSSIAN, rpt, JINR-P-2912, 1966.  
AEC-AIL-Tr-646 P011275000-V

135

*V. I. Danilov*

Sci/Auc1  
Nov 68

352,956

88  
An Increase of the Internal Beam Current  
of the JINR Synchro-Cyclotron by  
Additional Electrostatic Focusing, by  
V. L. Lashin, L. D. Enchevich.  
RUSSIAN, rpt, Joint Institute for Nuclear  
Research, 1965, 10 pp. 9229042  
JINR-P-1258

Oct-65

Oct 65

300,614

V. L. DANILOV

Method of Homogeneous Zones for the  
Solution of Nonlinear Multidimensional  
Problems of Mass Transport in Porous  
Media, by V. L. Danilov.  
RUSSIAN, per, Dok Ak Nauk SSSR, Sov Phys.,  
Vol 201, No 2, November 1971, pp 292-295.  
Am Inst of Phys  
Vol 16, No 11, May 1972

May 72

Equations and Boundary-Value Problems in the Theory  
of Two-Phase Filtration Flow in a Porous Medium,  
by V.L. Danilov, A.S. Leonovlev.

Math. Iss., Ser. Mekh. Zhukovsk. Vol 143, No 2,

Nov 1966, pp 3-7-314.

The following says:

Vol 13, No 11, 1966

*V. L. Danilov*

115  
Influence of Thermomechanical Treatment of  
Structure and Properties of 40KHMA and 30KHMA  
Steels, by V. S. Danilov, V. V. Yermakov, 8 pp.  
RUSSIAN, per, Metallovedeniye i Termicheskaya  
Obработка metallov, Moscow, No 12, 1967, pp 60-  
43.

Doc 46592

V. S. DANILOV

Sci-Int

Oct 68

87.935

Investigation of Influence of "Frozen" Vacancies  
on Microhardness and Electrical Resistance of  
Ferrites, by V. M. Danilov, L. I. Shklyaruk,  
5 pp.

RUSSIAN, bk, An Ukrsg. Poluprovodnikovaya  
Tekhnika i Mikroelektronika, 1966, pp 183-187.  
P100185568-V

FTD-AT-24-135-67

Sci/Chem  
Sept 68

364,942



Wider Use of Self-Service Trade Proposed,  
by Ye. Danilov, 10 pp.

RUSSIAN, per, Sotsialisticheskiy Trud,  
Moscow, No 2, Feb 71, pp 130-135.

JPRS 52768

Ye. Danilov

USSR/Econ  
Apr 71

Nutritive Value of Fresh-Frozen Squid, by  
G. A. Zorobkina, V. S. Danilov,  
RUSSIAN, per, Hydrobiol., Vol 44, No 1, 1968,  
pp 62-69.

\*Dept of Interior  
Bureau of Commercial Fisheries  
Branch of Foreign Fisheries

Vol 44  
No 1

*Yu. A. Izrael*

Axial-Piston Regulation of Hydraulic Drives, by  
V. B. Prokofyev, Yu. A. Danilov, et al. 697 pp.  
MOSKVA, bk. Aksial'no-Porokhovy Regulyrovanny  
Gidromotory. 1969. Moscow. Izd-vo Mashinostroyeniya.  
pp 1-425.  
AT/PTA-M-24-263-71

Experimental Device for Studying Settling Material  
Resistance, by In. A. Lardlov.

RUSSIAN, per, Science Administration, Vol 43, No 2,  
1967, pp 40-41.

Dept of Interior

Fish and Wildlife Service

ICE, Bureau of Foreign Fisheries

Sci-Tech

Dec 67

346,825

91  
The Relation of the Drag of Fishing Twines  
to their Twist, by Yu. A. Ivanilov.  
IZVESTIA, part, Lyubovskaya, vol 43, no  
5, 1967, pp 42-44.  
Dept of Interior  
Fish and Wildlife Service  
U.S. Bureau of Foreign Fisheries

Sci- tech and Equip  
Box 67

75  
Status and Trends in the Development of Soviet  
Atomic Capabilities, by Yu. I. Danilov,  
D. V. Lavrentyev, 12 pp.  
MOSCOW, per. ~~XXXXXXXXXXXX~~ Moscow, Vol. 22,  
No 1, Jan 1970, pp 12-24.  
JPRS 50142

Yu. I. DANILOV

Sci-Tech Sci  
Apr 70

44,132

95  
Problems of Calculating Heat Exchangers with  
Internal Sources and Heat Effluences, by  
Yu. I. Danilov, B. M. Galitskiy, et al.

12 pp.

RUSSIAN, bk, Issledovaniye Teploobmena v Potokakh  
Zhidkosti i Gaza, 1965, pp 126-136. P100222367  
FTD-HT-66-428

*Yu. I. Danilov*  
Sci/Mechanical Engr  
Aug 67

336,568

Physical Problems of Space Thrust Power Engineering,  
by V. P. Burdakov, Yu. I. Denilov. 483 pp.  
RUSSIAN, in, Fizicheskiye Problemy Kosmicheskoy  
Lyagovoy Energetiki, 1969, pp 1-400.  
AIR/TTD/HT-24-420-69

*Yu. I. Denilov*

Sci-Prop  
Jul 70